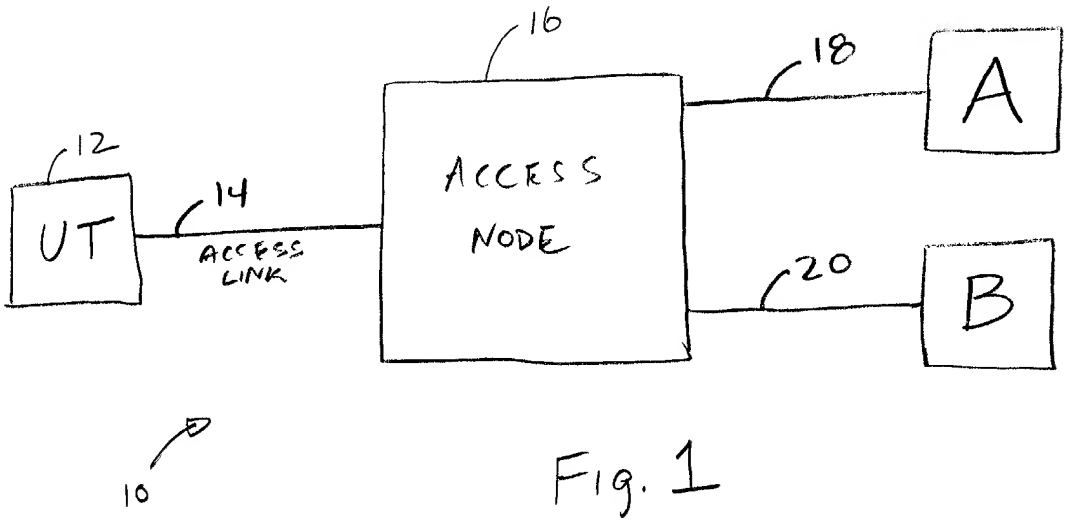

16
18
A
12
14
ACCESS
NODE
UT
ACCESS
LINK
20
B
10

Fig. 1

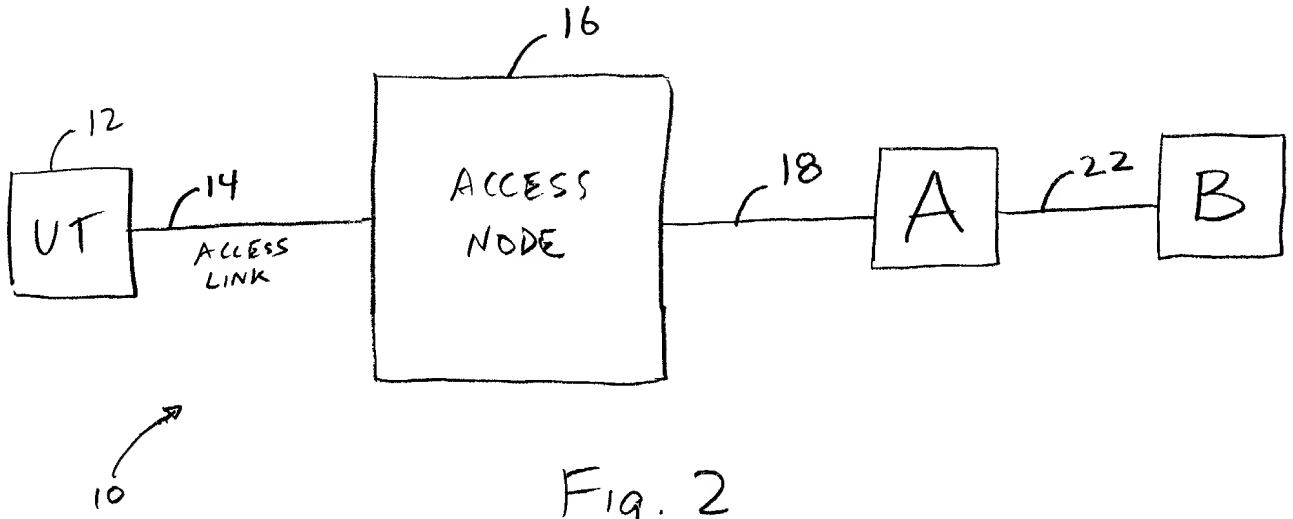
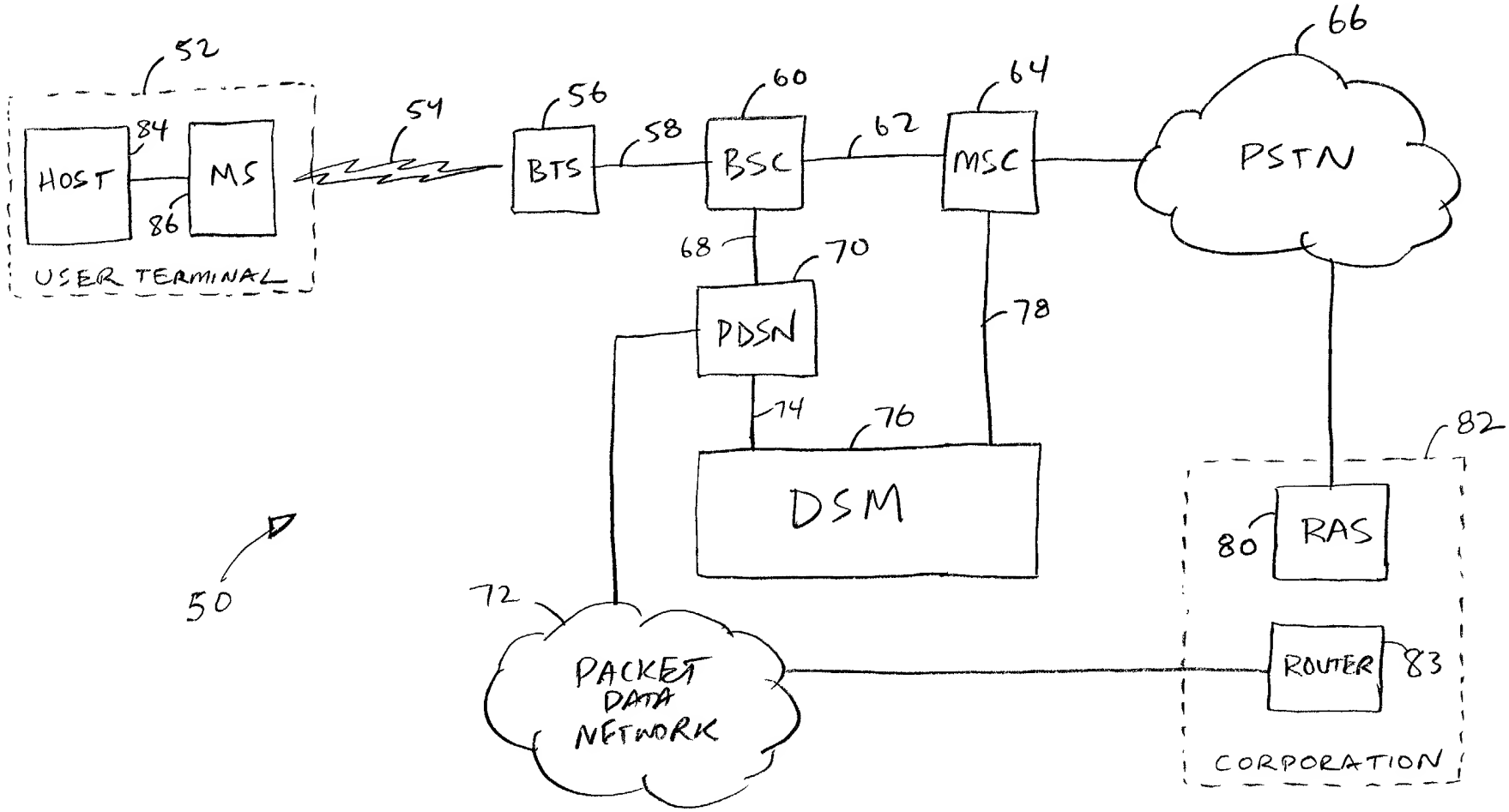

16
12
ACCESS
NODE
14
18
A
22
B
UT
ACCESS
LINK
10

Fig. 2

T0Z280 "ZETE6960

Fig. 3



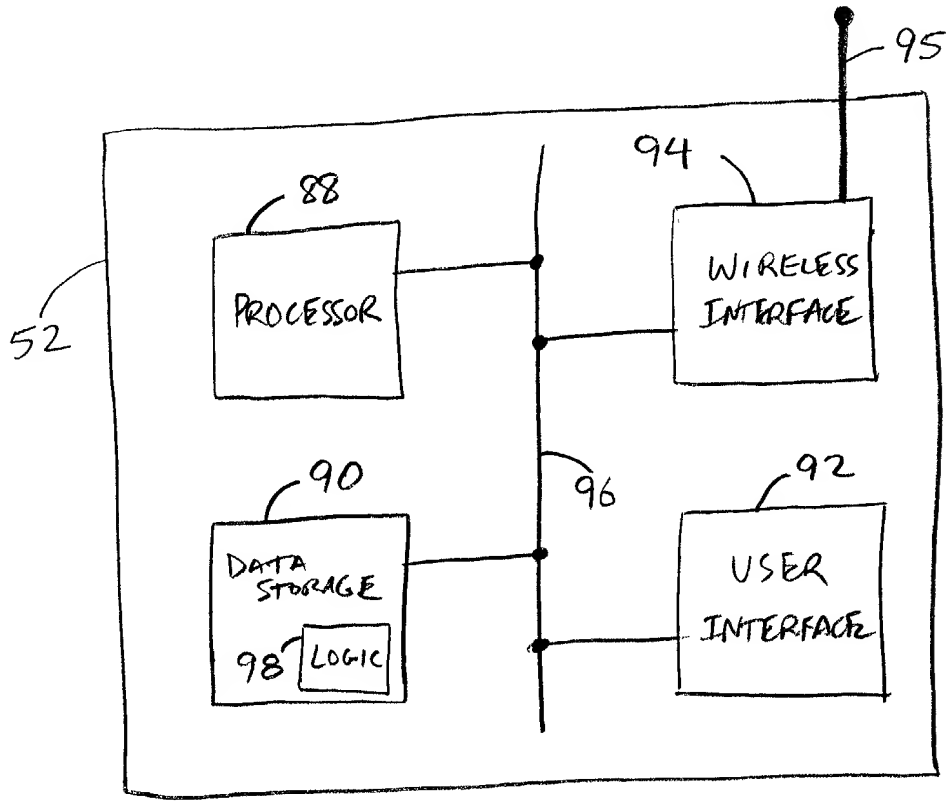

95
94
88
52
PROCESSOR
WIRELESS INTERFACE
90
96
92
DATA STORAGE
98
LOGIC
USER INTERFACE

Fig. 4

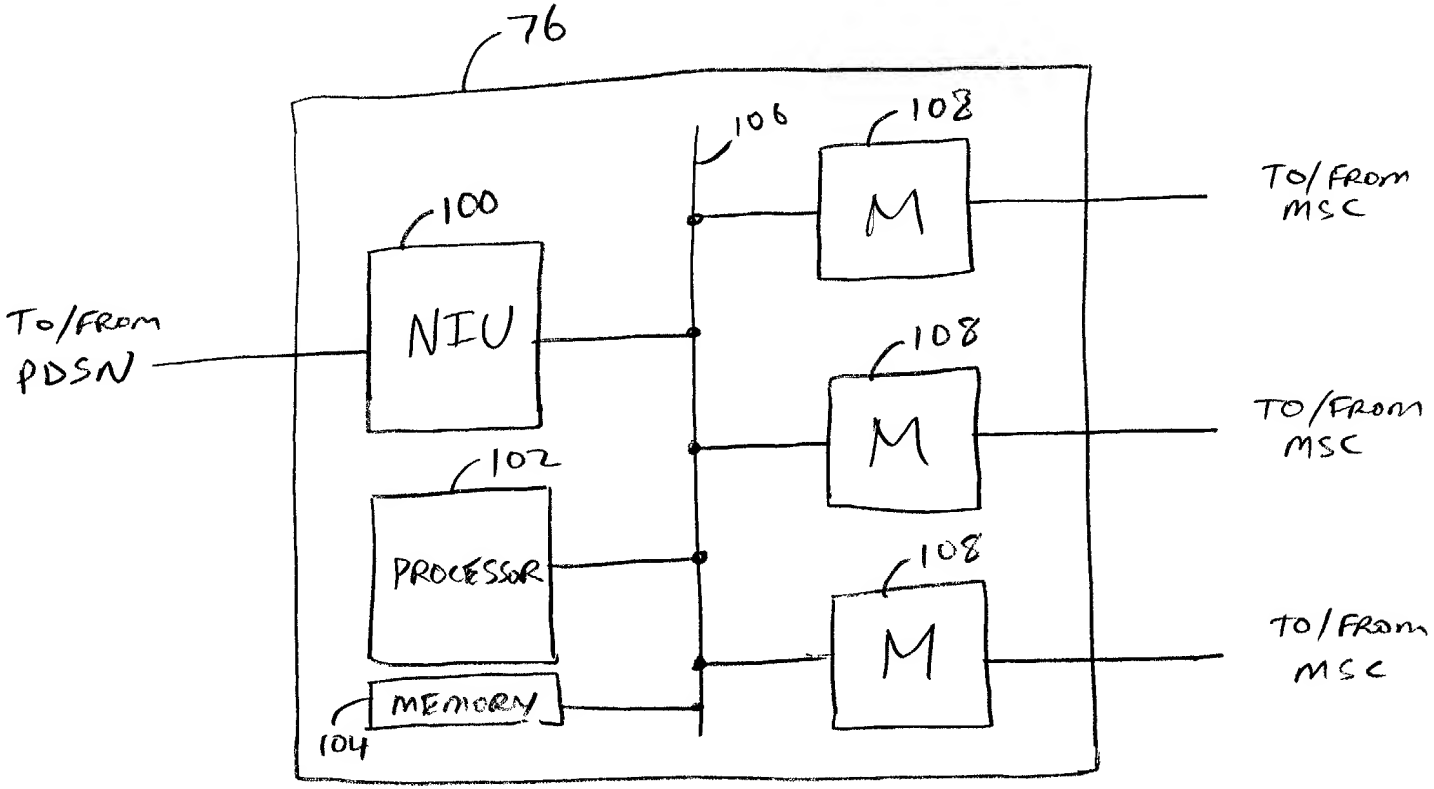

76
106
108
M
TO/FROM MSC
100
NIU
TO/FROM PDSN
108
M
TO/FROM MSC
102
PROCESSOR
108
M
TO/FROM MSC
MEMORY
104

Fig. 5

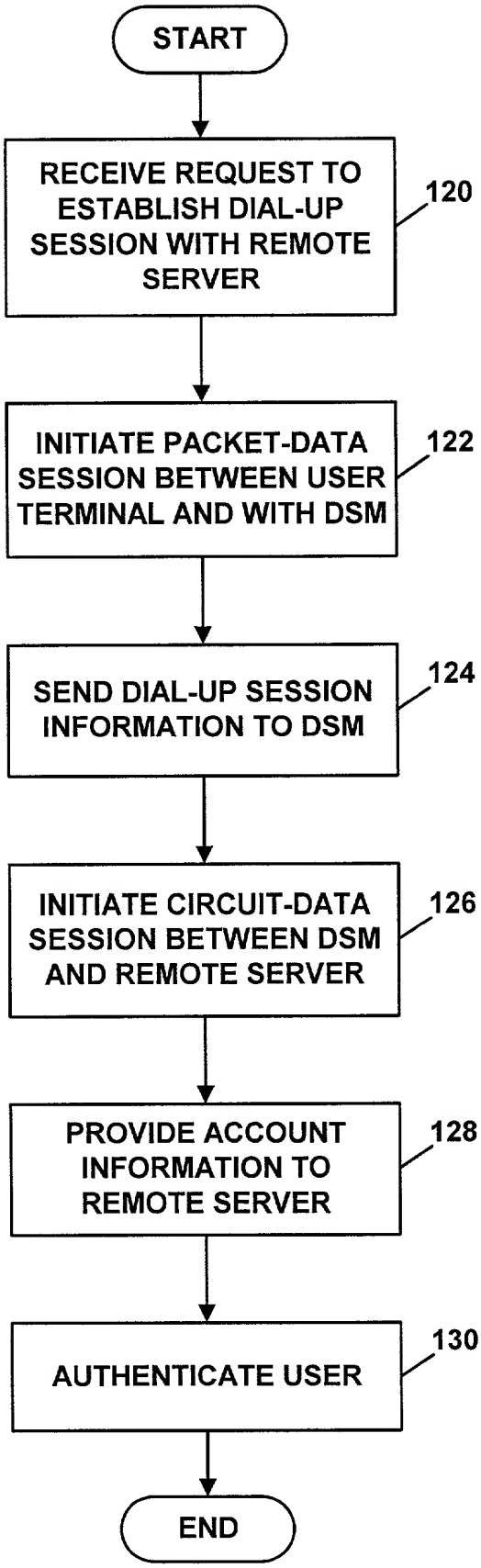

START
RECEIVE REQUEST TO ESTABLISH DIAL-UP SESSION WITH REMOTE SERVER
120
INITIATE PACKET-DATA SESSION BETWEEN USER TERMINAL AND WITH DSM
122
SEND DIAL-UP SESSION INFORMATION TO DSM
124
INITIATE CIRCUIT-DATA SESSION BETWEEN DSM AND REMOTE SERVER
126
PROVIDE ACCOUNT INFORMATION TO REMOTE SERVER
128
AUTHENTICATE USER
130
END

FIG. 6

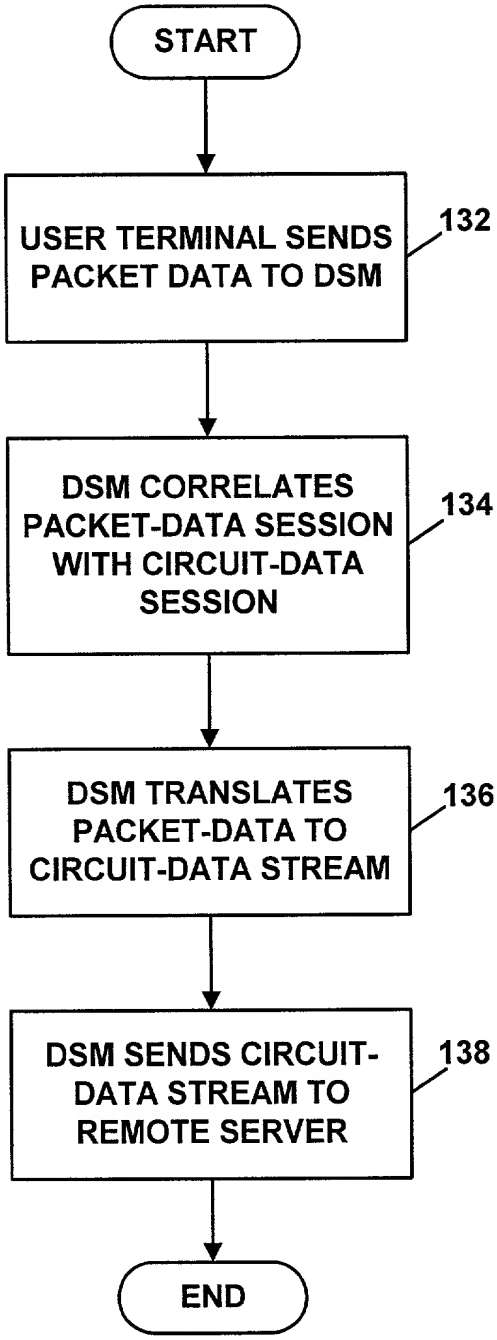

START
USER TERMINAL SENDS PACKET DATA TO DSM
132
DSM CORRELATES PACKET-DATA SESSION WITH CIRCUIT-DATA SESSION
134
DSM TRANSLATES PACKET-DATA TO CIRCUIT-DATA STREAM
136
DSM SENDS CIRCUIT-DATA STREAM TO REMOTE SERVER
138
END

FIG. 7

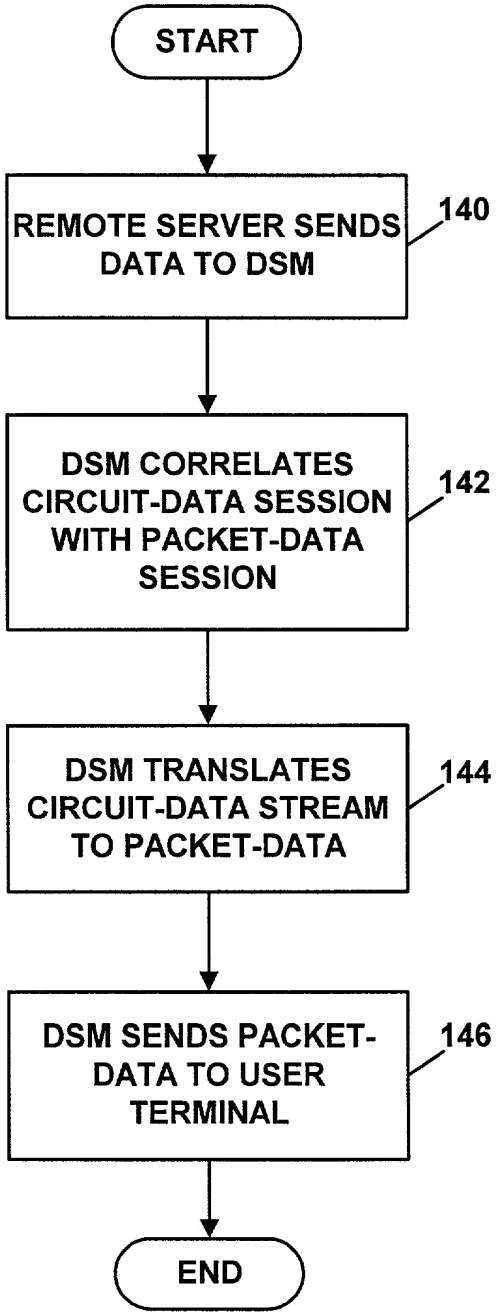

START
REMOTE SERVER SENDS DATA TO DSM
140
DSM CORRELATES CIRCUIT-DATA SESSION WITH PACKET-DATA SESSION
142
DSM TRANSLATES CIRCUIT-DATA STREAM TO PACKET-DATA
144
DSM SENDS PACKET-DATA TO USER TERMINAL
146
END

FIG. 8